PTO/SB/05 (4/98)
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## UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box → +

Attorney Docket No. 15-0247 First Inventor or Application Identifier Duong Nguyen Title | FUZZY GENETIC LEARNING AUTOMATA CLASSIFIER

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

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See			TION ELEMEN		contents.	Α	DDRES	SS TO:	Box Patent	ommissioner for Pate Application DC 20231	ents	
3. [	X (SX S) ((FX S) (FX S)	Fee Trans Submit an or Specification oreferred are Descriptive Cross Refe Statement Reference Backgroun Brief Sumr Brief Desc Detailed D Claim(s) Abstract of Orawing(s)  Declaratio	mittal Form (e.g. iginal and a duplication and a duplication angement set forth the title of the Inventerences to Relate Regarding Fed sto Microfiche Applied of the Inventior mary of the Inventioription of the Dravescription  If the Disclosure (35 U.S.C. 113)  In the property of the Invention and the Invention of the Invention	ent application of PTO/SB/17 The for fee process [Total Pages pelow] tion d Applications ponsored R & Dendix tion dition	5 ] 5 D 5 ] 5 ] 6 D	5. [ 6. N (i 7. [] 8. [] 9. [] 11. [] 12. []	Micucleotide fapplica a	rofiche e and/o ble, all l Con Pap Stat OMPA ignmen C.F.R.§ en there lish Tra rmation tement ( iminary urn Recould be nall Ent	Box Patent Washington Computer Pro r Amino Acid necessary) nputer Reada ner Copy (ider tement verifyi t Papers (cov 3.73(b) State e is an assign nslation Doce Disclosure (IDS)/PTO-14 Amendment teipt Postcard specifically it ity States	Application D. DC 20231  Ogram (Appendix) Sequence Submiss  Able Copy Intical to computer or Ing identity of above  PLICATION PAR  Wer sheet & docume  ment X Power of Attorne  ument (if applicable  ument (if applicable  LA9 X Copies Citation  I (MPEP 503)	opy) copies TS nt(s)) of y application	
inventor(s) named in the prior application,					15.	14. (F10/SB/09-12) Certified Copy of Priority Document(s) (if foreign priority is claimed)						
FEES, A SMALL ENTITY STATEMENTIS REQUIRED (37 C.F.R. § 1.27), EXCEPT  IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).												
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation  Divisional  Continuation-in-part (CIP)  Prior application information:  Examiner  Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS												
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Name Patent Counsel TRW Inc.											$\dashv$	
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City		Redond	Redondo Beach State			CA						
Cou	ntry				elephone	310-813	2-4910		Fax	310-812-2687		╝
	Name	(Print/Type)	Noel F. Heal			,	Registratio	on No. (A	ttorney/Agent)	26,074		
	Signatu	ure	Noch's	Heat					Date	8/9/01		

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F	<b>EE TRANSMITTAL</b>
	for FY 2000
	Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)804.00

Complete if Known				
Application Number				
Filing Date	August 7, 2001			
First Named Inventor	Duong Nguyen			
Examiner Name	Unassigned			
Group / Art Unit	N/A			
Attorney Docket No.	15-0247			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Co. 1515	Fee Fee Fee Fee Fee Code (\$) Code (\$)	Fee Paid					
Account Number 20-1515	105 130 205 65 Surcharge - late filing fee or oath	0.00					
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00					
Account Name TRW Inc.		0.00					
Charge Any Additional Fee Required	139 130 139 130 Non-∟nglish specification  147 2,520 147 2,520 For filing a request for reexamination	0.00					
Under 37 CFR §§ 1.16 and 1.17	112 920* 112 920* Requesting publication of SIR prior to						
2. Payment Enclosed:	Examiner action	0.00					
Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00					
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00					
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	0.00					
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	0.00					
404 000 004 045 11004 50-	128 1,850 228 925 Extension for reply within fifth month	0.00					
106 310 206 155 Design filing fee 710.00	119 300 219 150 Notice of Appeal	0.00					
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00					
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00					
SUBTOTAL (4) (5) 710 00	140 110 240 55 Petition to revive - unavoidable	0.00					
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00					
2. EXTRA CLAIM FEES Fee from	142 1,210 242 605 Utility issue fee (or reissue)	0.00					
Ext <u>ra Claims below Fee Paid</u>	143 430 243 215 Design issue fee	0.00					
Total Claims 23 -20** = 3	144 580 244 290 Plant issue fee  122 130 122 130 Petitions to the Commissioner	0.00					
Independent 3 - 3** = 0 x 80 = 0	400 70 400 50	0.00					
**or number previously paid, if greater; For Reissues, see below	420 240 420 240	0.00					
Large Entity Small Entity	Submission of miornauon disclosure Sunt	0.00					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Recording each patent assignment per property (times number of properties)	40.00					
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection	40.00					
102 78 202 39 Independent claims in excess of 3	(37 ČFR § 1.129(a))	0.00					
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00					
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00					
SUBTOTAL (2) (\$) 54.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00					
SUBMITTED BY	Complete (if applicable)						
Name (Print/Type) Noel F. Heal	Registration No.   26 074 Telephone 210 012	<b>4010</b>					
Signature 1/1 / 7 // /	(Attomey/Agent)   20,0/4     10-512-						

SUBMITTED BY	<u>'</u>			Complete (ii	f applicable)	
Name (Print/Type)	Noel F. Heal	Registration No. (Attorney/Agent)	26,074	Telephone	310-812-4910	
Signature	Noch 7 Head			Date	8/9/01	
	WADNING.					

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